

AIR COMPRESSOR REVIEWS & BUYING GUIDE

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The D55146 Heavy Duty Hand Compressor by DEWALT - Effective and Efficient or Bulky ? Get the Facts

The D55146 Heavy Duty Hand Compressor by DEWALT is solidly built to offer *efficiency* and *effective* performance.

It is designed to withstand the harsh conditions of a jobsite enabling you to perform without worrying about breakdown.

It is designed with dual connections allowing you to operate up to two roofing nailers or three framing nailers. It is a highly versatile compressor as it is designed to assist both small and large carpenters and remodelers.



DEWALT D55146 4-1/2-Gallon
200-PSI Hand Carry Compressor
with Wheels

It is run by a highly powerful and efficient motor and highly durable pressure pump that offers up to 200PSI maximum pressure with 5.0 SCFM at 90 PSI, which ensures that you will never run out of pressure. The DEWALT D55146 compressor is also oil free maintenance and comes with wheels for easy portability. [See details...](#)

DEWALT D55146 Features at a Glance

- 5.0 SCFM at 90 PSI that allows the compressor to recover quickly after you have exhausted the initial tank charge
- 78dBA noise level when in operation ensures that you are working in a relatively quieter environment
- A 200 PSI maximum tank pressure that offers you with 80% more usable air than other competing models
- 10-inch tires with non-flat foam allows you to easily transport it around the working site
- Features that make **DEWALT 455146 Compressor** Stand Out
- Large Capacity Pressure Tank

The D55146 **DEWALT** is designed with a large capacity pressure tank with a higher maximum pressure. If you have several air tools that need pressure, this is the compressor for you.

It is designed to help you power your tools consistently. According to most users, the compressor has a capability to supply sufficient air to a variety of pneumatic tools before it recycles. [See details...](#)



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Portable

Are you looking for an **air compressor** that you can move from one place to another in

the working site and capable of supplying most of your tools with air?

Finding that kind of a compressor is always a challenge but the **200PSI DEWALT D55146 compressor** stands out. Weighing about 83lb, it may appear heavier than most compressors but the fact that it can air several products than the other lightweight models makes it a convenient purchase.

However, you should not forget that it comes with wheels enabling you to move it around the site as you want. The wheels are well balanced ensuring that you will maneuver it with less difficulty. [See details...](#)

Designed for easy storage



DEWALT D55146 4 12 Gallon
200 PSI Hand Carry
Compressor

Do you have a problem with storage space ? The biggest challenge to most people is storing their machine.

In most occasions, you will need a spacious garage or room to keep the compressor but D55146 air compressor is designed in a way that you will be able to store it conveniently.

It comes with a storage vertical stand feature that allows you to save space. You can keep it in a horizontal or vertical position based on the space available.

However, you should never operate it in an upright position. The upright position is strictly for storage only.



DEWALT D55146 4-1/2-Gallon 200-
PSI



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Convenient of The D55146 Heavy Duty Hand Compressor by DEWALT

The compressor produces 78dBA noise level making it relatively quieter for most users. Its belt-driven pump runs at a relatively slow speed at 1750 RPM resulting in less noise. Furthermore, since it has a higher tank pressure and capacity, it recycles less often minimizing the operational noise.

Ships from and sold by Amazon.com

Are there shortcomings of DEWALT D55146 ?

Just like every machine, some users of DEWALT D55146 have experienced some difficulties. One of its major setbacks is its weight.

At about 83lb, the compressor is heavy as compared to other portable compressors. Its weight makes it difficult to lift it to your car alone or carry it around with one hand but the weight is because of its large capacity pressure tank rather than assembling

inefficiency.

Furthermore, the fact that it comes with easy to maneuver wheels addresses the issue of lifting it. You will not need to lift it as you can push or pull it around making it possible for almost everyone to move it around.

Conclusion

It is rare to come across an air compressor that is portable and capable of airing as many products as the D55146 can. The air compressor is also properly assembled ensuring that it can withstand the daily tear and wear common in working sites.

Moreover, the fact that it is oil free maintenance ensures that there is less setup time as you will not need to oil it before you commence work. Therefore, despite its weight, **DEWALT D55146 Air Compressor** is a product worth buying.



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★★★★★ Favorite Compressor

I have had several air compressors over the years but this one has quickly become my favorite. It is quiet and easy to move around in my garage. [Read more](#)

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